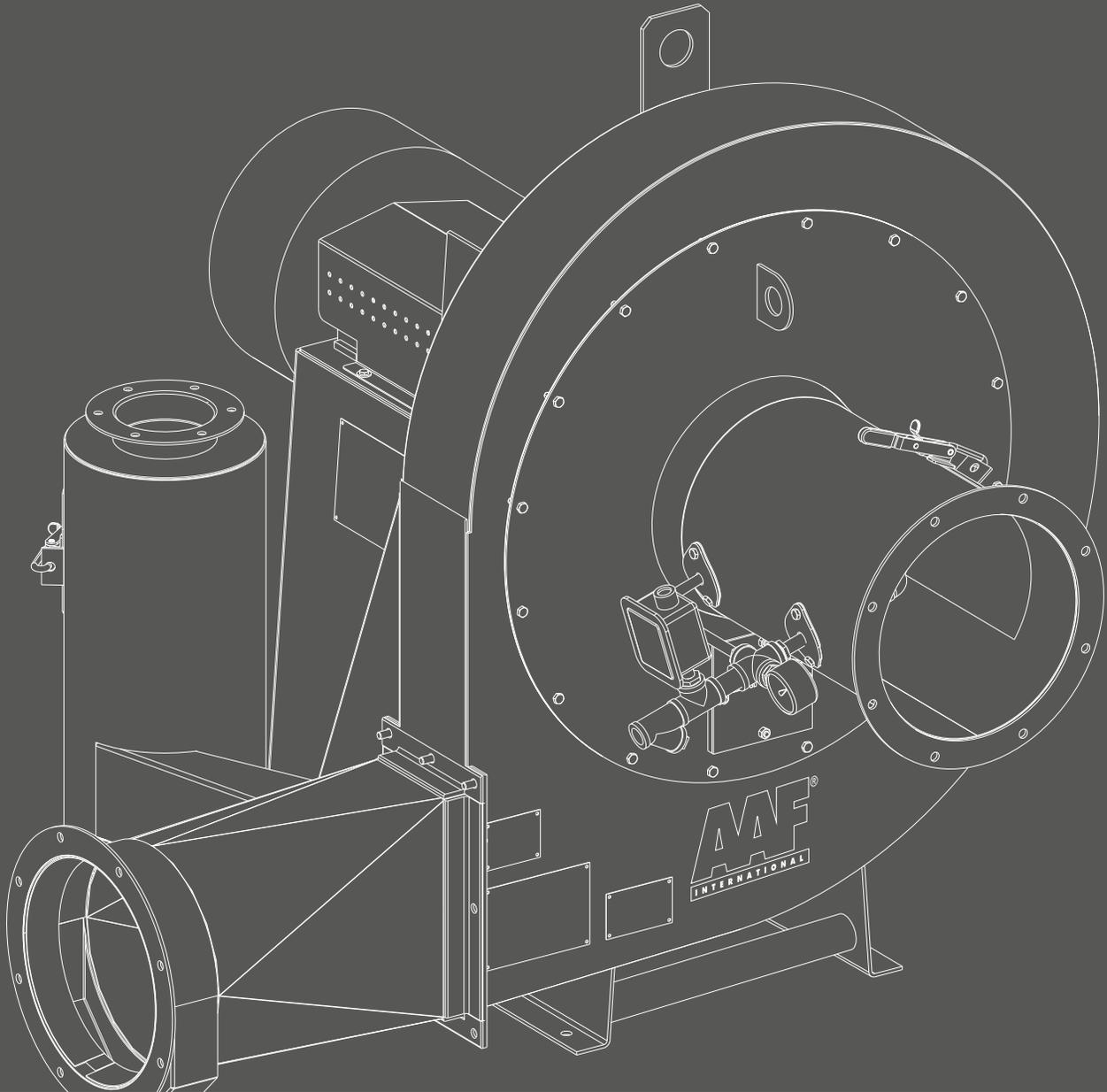


# RotoClone® W

Datasheet



Bringing clean air to life.®

# RotoClone® W Straight outlet

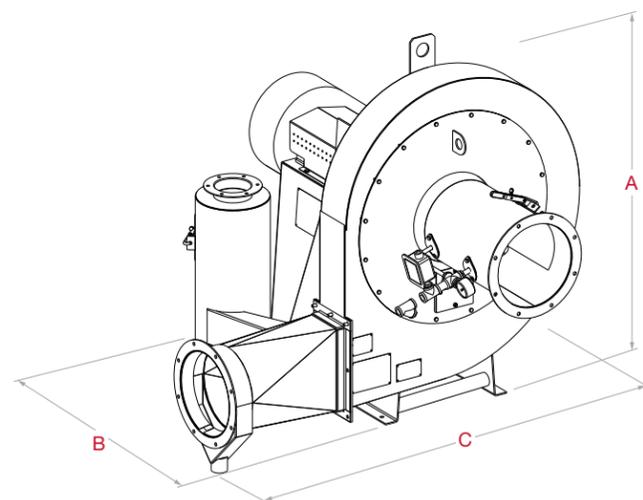
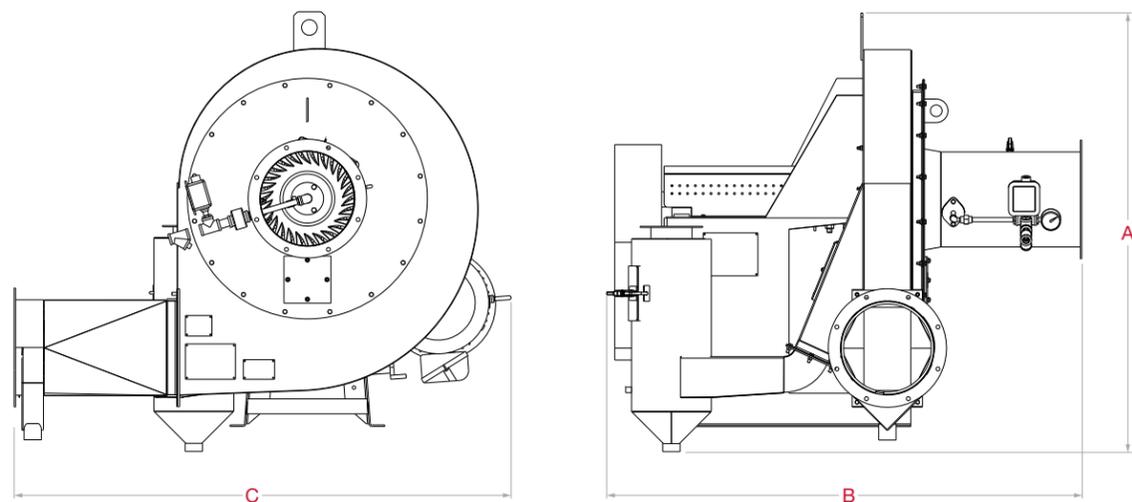


Illustration model:  
RotoClone® W 12 - Straight outlet

Model	Dimensions (in)			Inlet Dia ID (in)	Weight (lbs)*	Max Impeller speed RPM	Water consumption GPM**
	A Height	B Width	C Length				
8	34 3/4	45	39 7/8	8	260	4,100	1.1
10	42 5/7	53 4/7	49 3/8	10	405	3,300	1.5
12	51 1/2	59 1/7	59 1/2	12	575	2,800	1.8
14	59 3/8	63 5/7	69	14	810	2,400	2.3
16	65 4/5	67 1/2	79 1/4	16	1,065	2,100	3.5
20	80	82	98 1/9	20	1,660	1,700	4.5
24	97 3/4	96 2/3	117 2/5	24	2,685	1,400	5.5 - 6.0
27	108 1/4	105 1/2	131 1/2	27	3,385	1,250	7.0 - 7.5
30	119 1/2	118 5/8	145 1/2	30	4,065	1,100	8
33	131 1/7	130	161 1/2	33	5,115	1,000	12
36	139 1/2	137 2/3	175	36	5,870	925	14.0 - 15.0
45	173	171 3/8	216	45	9,425	730	21.0 - 22.0

\* Approximate weight of the unit excluding motor, bushings and belt guards.

\*\* Water consumption at 40 PSI

# RotoClone® W Elbow outlet

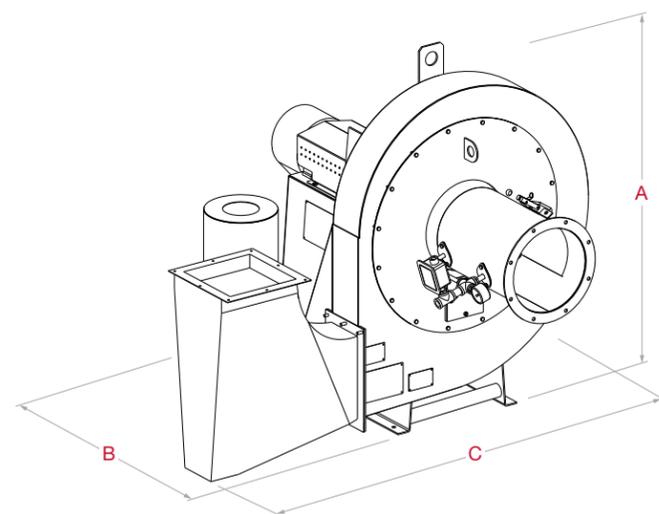
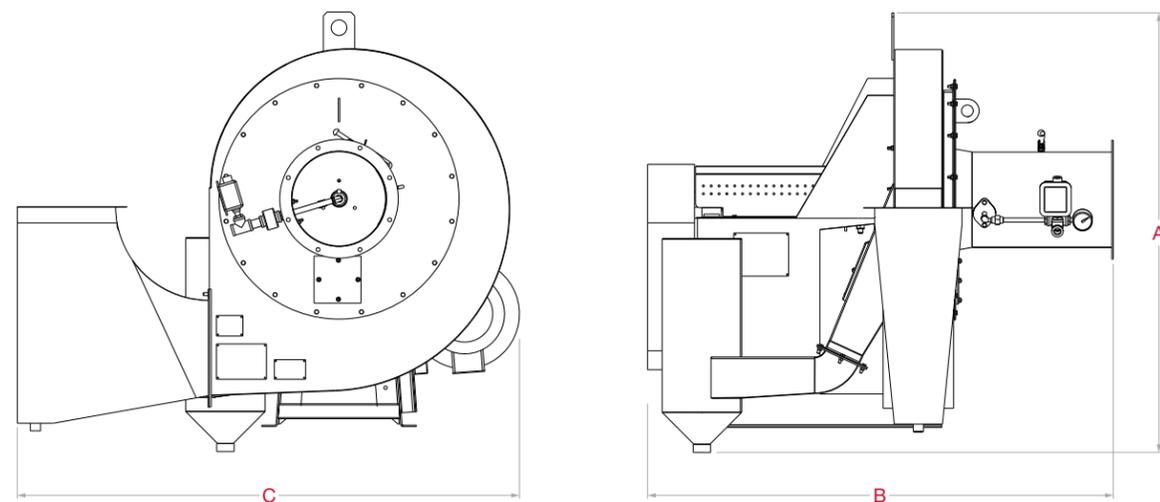


Illustration model:  
RotoClone® W 12 - Elbow outlet

Model	Dimensions (in)			Inlet Dia ID (in)	Weight (lbs)*	Max Impeller speed RPM	Water consumption GPM**
	A Height	B Width	C Length				
8	34 3/4	44 7/8	41 2/7	8	275	4,100	1.1
10	42 5/7	52 5/9	51	10	425	3,300	1.5
12	51 3/7	59 7/8	63	12	605	2,800	1.8
14	59 3/8	63 5/7	73	14	850	2,400	2.3
16	65 4/5	68 1/3	84 1/4	16	1,130	2,100	3.5
20	80	82	104 3/5	20	1,820	1,700	4.5
24	97 3/4	96 2/3	124 2/5	24	2,905	1,400	5.5 - 6.0
27	108 1/4	105 1/2	139 1/2	27	3,660	1,250	7.0 - 7.5
30	119 1/2	118 5/8	154	30	4,405	1,100	8
33	131 1/7	130	170 5/9	33	5,525	1,000	12
36	139 1/2	137 2/3	183 1/2	36	6,385	925	14.0 - 15.0
45	173	171 3/8	226 8/9	45	10,000	730	21.0 - 22.0

\* Approximate weight of the unit excluding motor, bushings and belt guards.

\*\* Water consumption at 40 PSI

# RotoClone® W Centrifugal outlet

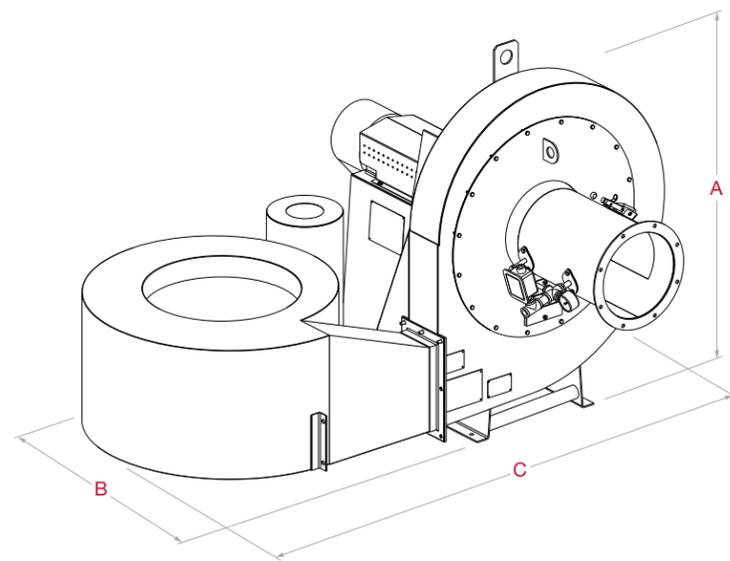
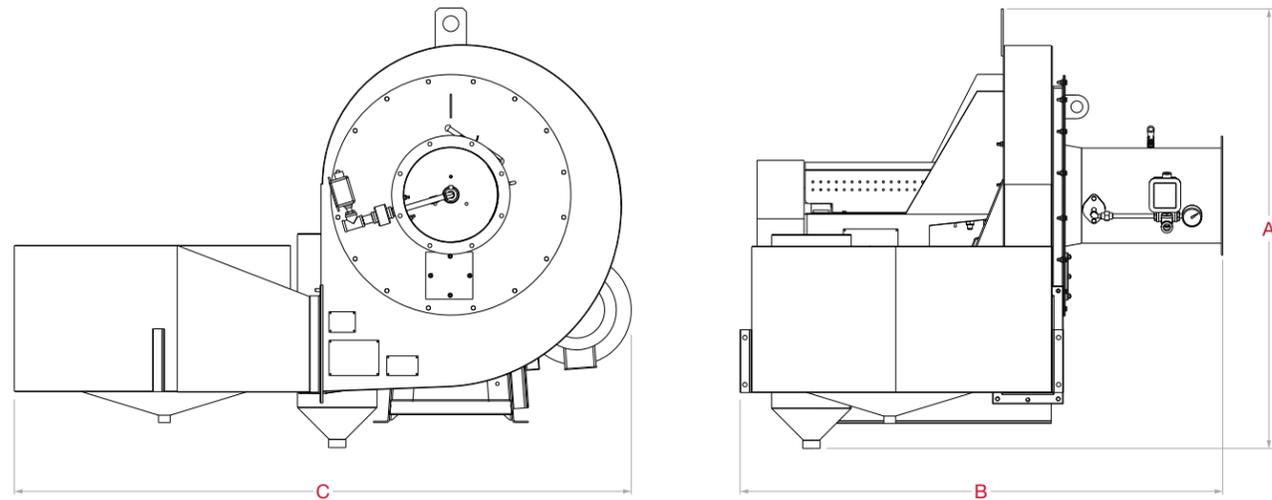


Illustration model:  
RotoClone® W 12 - Centrifugal outlet

Model	Dimensions (in)			Inlet Dia ID (in)	Weight (lbs)*	Max Impeller speed RPM	Water consumption GPM**
	A Height	B Width	C Length				
8	34 3/4	44 1/7	51 1/2	8	305	4,100	1.1
10	42 5/7	52 2/3	63 5/6	10	475	3,300	1.5
12	51 3/7	59 1/2	77 5/7	12	675	2,800	1.8
14	59 3/8	63 5/7	91 4/5	14	940	2,400	2.3
16	65 4/5	68 1/3	104 2/3	16	1,235	2,100	3.5
20	80	82	127	20	1,925	1,700	4.5
24	97 3/4	96 2/3	149	24	3,140	1,400	5.5 - 6.0
27	108 1/4	105 1/2	167 1/3	27	3,965	1,250	7.0 - 7.5
30	119 1/2	118 5/8	179 1/7	30	4,785	1,100	8
33	131 1/7	130	208	33	5,990	1,000	12
36	139 1/2	137 2/3	226 3/5	36	6,905	925	14.0 - 15.0
45	173	171 3/8	277 1/5	45	11,120	730	21.0 - 22.0

\* Approximate weight of the unit excluding motor, bushings and belt guards.

\*\* Water consumption at 40 PSI



Bringing clean air to life.®

A light gray world map is centered in the background of the page. A semi-transparent white rectangular box is overlaid on the map, containing the company name and a paragraph of text.

## AAF International

Filtration has been at the heart of our business since 1921 and thanks to the high caliber of our products and services, we are trusted by many of the world's leading power and industrial companies. We provide our customers with the expertise, the solutions and the best available filtration technology to increase operational performance. Bringing clean air to life, our products provide the highest levels of indoor air quality, the lowest environmental emissions and the optimum safety conditions for employees and the wider community.

[aafintl.com](http://aafintl.com)

---

American Air Filter Company, Inc. has a policy of continuous product improvement. This document is provided for informal review and establishes no commitment or contract. We reserve the right to change any designs, specifications and products without notice, and we make no warranties regarding the subject matter of this document. Any use, copying or distribution of this document or any part of this document without our permission is prohibited.